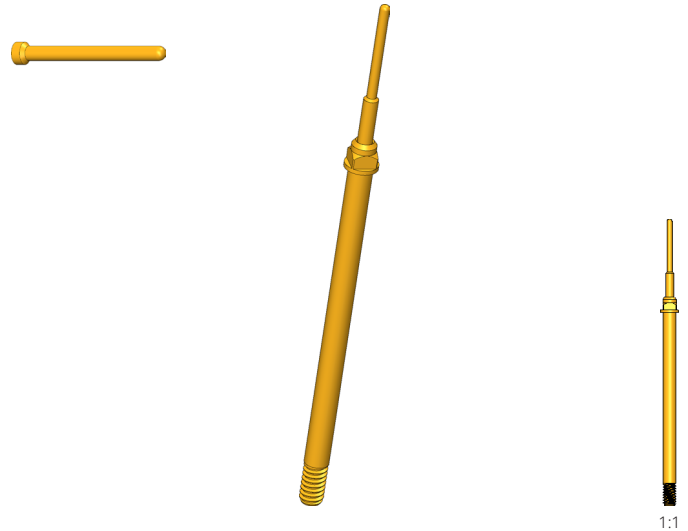


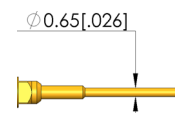
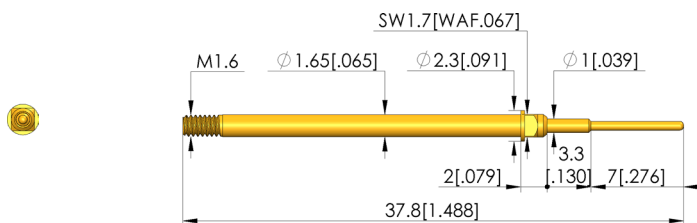


Zur Überprüfung von möglichen offenen Verbindungen, Kurzschlüssen und Fehlverdrahtungen

- Screw-in test probes for applications with possible vibrations or unwanted side and axial forces (migration of the test probe out of the receptacle is reliably prevented)
- The screw-in test probe is securely installed in the KS using a torque screwdriver and bit tool. The required screw-in torque is applied via a square post on the receptacle.
- Stainless steel versions for temperatures from -100 °C up to +200 °C available



1:1



General data

Screw-in torque max.:	5 cNm [.442 lbf-in]
Product group:	Screw-in test probe
Sub-product group:	Screw-in test probe
Series:	GKS-112 M screw-in
Grid:	2.54 mm [100 mil]
Contacting from:	Pad
Magnetic:	Yes
Installation type:	Screw-in
Quick-exchange system:	Yes
Adjustable installation height:	No
Non-rotating:	No
Screw-in torque:	3 – 5 cNm [.265 – .442 lbf-in]
Compatible receptacle(s):	KS-112 M
Min. temperature:	-40 °C [-40 °F]
Max. temperature:	80 °C [176 °F]
RoHS-compliant:	Yes

Tip style data

Tip style:	05 bullet-nosed (full radius)
Tip diameter:	0.65 mm [.025 in]
Tip style surface:	A gold
Tip style material:	3 CuBe
Step probe tip height:	7 mm [.275 in]

Electrical data

Current load capacity / rated current:	8 A
Typical resistance (Ri):	20 mOhm

Mechanical data

Total length:	37.8 mm [1.48 in]
Barrel diameter:	1.65 mm [.064 in]
Maximum stroke:	8 mm [.314 in]
Spring pre-load:	0.27 N [.971 ozf]
Collar height:	02
Spring force at working stroke:	0.8 N [2.87 ozf]
Recommended working stroke:	4 mm [.157 in]

Test Probe

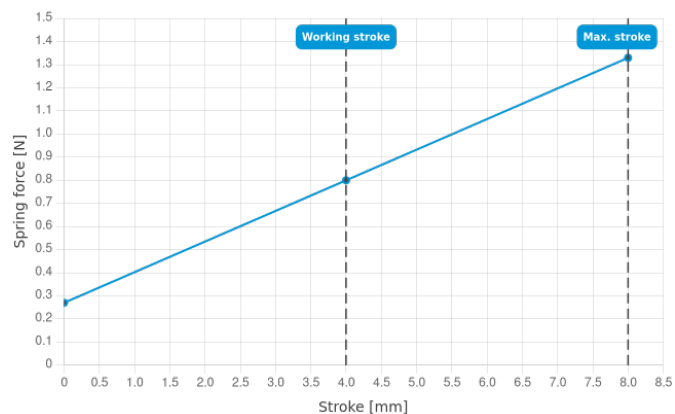
GKS-112 305 065 A0802MLP20-070

Item GKS-112-2933



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